CLAIMS IN THE CASE

What is claimed is:

1. (previously presented) A method for managing a streaming media service, said

method comprising:

receiving a request for a streaming media service from a client, said streaming media

service comprising a media service component;

selecting a service location manager to which to provide said request from a plurality of

service location managers;

selecting a service provider to which to assign said media service component from a

plurality of service providers of a network, wherein said selecting said service provider is

performed by said service location manager; and

informing said service provider of said assignment to perform said media service

component, causing said service provider to prepare to perform said streaming media service on

streaming media.

Claims 2-37 (canceled)

38. (previously presented) The method as described in Claim 1, wherein said selecting

said service location manager comprises:

maintaining a record comprising identifying information of a service location manager

among said plurality of service location managers; and

sclecting said service location manager according to said record.

39. (previously presented) The method as described in Claim 1, wherein said selecting said service location manager comprises:

maintaining a record comprising a prioritized list of at least one service location manager among said plurality of service location managers; and

selecting said service location manager according to the order of priority of said list of said record.

40. (previously presented) The method as described in Claim 1, wherein said selecting said service location manager comprises:

maintaining a record comprising identifying information for a set of service location managers among said plurality of service location managers; and

selecting said service location manager randomly from said record.

41. (previously presented) The method as described in Claim 1, wherein said selecting said service location manager comprises:

maintaining a record comprising identifying information for a set of service location managers among said plurality of service location managers; and

selecting said service location manager in a round robin manner from said record.

42. (previously presented) The method as described in Claim 1, wherein said selecting

said service location manager comprises a comparison of processing loads of at least two service

location managers among said plurality of service location managers.

43. (previously presented) The method as described in Claim 1, wherein said selecting

said service location manager comprises a comparison of available resources of a first set of

service providers supervised by said service location manager and available resources of a

second set of service providers supervised by a second service location manager.

44. (previously presented) The method as described in Claim 1, wherein said selecting

said service location manager is based on an estimate of a network communication condition

between two entities connected by the network.

45. (previously presented) The method as described in Claim 44, wherein said estimate

of said network communication condition is associated with said client.

46. (previously presented) The method as described in Claim 44, wherein said estimate

of said network communication condition is associated with a content source of said streaming

media.

47. (previously presented) The method as described in Claim 1, wherein said selecting

said service location manager is based on one of the group consisting of: pending service request

queue length of a service location manager, expected latency of a service location manager for

assigning said service request, and available network communication bandwidth of a service

location manager.

48. (previously presented) The method as described in Claim 1, further comprising:

notifying a second service location manager among said plurality of service location

managers of the assignment of said service provider to perform said media service component.

49. (previously presented) The method as described in Claim 1, further comprising:

notifying a second service location manager among said plurality of service location

managers of the completion of performance of said media service component.

50. (previously presented) The method as described in Claim 1, further comprising:

a second service location manager assuming the role of said service location manager if

said service location manager is determined to be non-responsive.

51. (previously presented) The method as described in Claim 1, further comprising:

maintaining a record comprising identifying information of a set of service location

managers among said plurality of service location managers, each service location manager of

said set of service location managers supervising said service provider; and

notifying said set of service location managers according to said record of said

assignment of said service provider to perform said media service component.

52. (previously presented) The method as described in Claim 51, wherein said

maintaining and said notifying is performed by said service provider or said service location

manager.

53. (previously presented) The method as described in Claim 1, further comprising:

maintaining a record comprising identifying information of a set of service location

managers among said plurality of service location managers, each service location manager of

said set of service location managers supervising said service provider; and

notifying said set of service location managers according to said record of the completion

of performance of said media service component by said service provider.

54. (previously presented) The method as described in Claim 53, wherein said

maintaining and said notifying is performed by said service provider or said service location

manager.

55. (previously presented) The method as described in Claim 1, wherein said service

provider is supervised by more than one service location manager among said plurality of service

location managers.

56. (previously presented) A system for providing streaming content to a client device,

said system comprising:

a plurality of service location managers;

a plurality of service providers, each service provider capable of performing a service on

an item of streaming input content to produce said streaming content; and

a portal providing a first point of contact for said client device, said portal for receiving

from said client device a request for performance of said service on an item of streaming input

content, said portal for selecting a service location manager to which to provide said request

from said plurality of service location managers, said service location manager for receiving said

request from said portal and for selecting a service provider from said plurality of service

providers and informing said service provider of said assignment to perform said service on said

streaming input content to produce said streaming content.

57. (previously presented) The system of Claim 56, wherein said portal maintains a

record comprising a prioritized listing of at least one service location manager among said

plurality of service location managers and selects said service location manager in order of

priority according to said prioritized listing.

58. (previously presented) The system of Claim 56, wherein said portal maintains a

record comprising identifying information of a set of service location managers among said

plurality of service location managers and selects said service location manager in a round robin

manner from said record.

59. (previously presented) The system of Claim 56, wherein said portal selects said

service location manager by comparing processing loads of at least two service location

managers among said plurality of service location managers.

60. (previously presented) The system of Claim 56, wherein said portal selects said

service location manager by comparing available resources of a first set of service providers

supervised by said service location manager and available resources of a second set of service

providers supervised by a second service location manager.

61. (previously presented) The system of Claim 56, wherein said portal selects said

service location manager based on an estimate of a network communication condition between

two entities connected by the network.

62. (previously presented) The system of Claim 56, wherein said service location

manager notifies a second service location manager among said plurality of service location

managers of said assignment of said service provider to perform said service.

63. (previously presented) The system of Claim 56, wherein said portal determines if

said service location manager of said plurality of service location managers is non-responsive.

64. (previously presented) The system of Claim 63, wherein said portal activates a

second service location manager of said plurality of service location managers to assume the role

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of said service location manager, provided said portal determines said service location manager

to be non-responsive.

65. (previously presented) The system of Claim 56, wherein said service provider is

supervised by more than one service location manager of said plurality of service location

managers.

66. (previously presented) The system of Claim 65, wherein said service provider

maintains a record comprising identifying information of service location managers that

supervise it.

67. (previously presented) The system of Claim 66, wherein said service provider

notifies said service location managers that supervise it of said assignment to perform said

service.

68. (previously presented) The system of Claim 66, wherein said service provider

notifies said service location managers that supervise it of completion of performance of said

service by said service provider.

69. (previously presented) The system of Claim 65, wherein said service location

manager maintains a record comprising identifying information of a second service location

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manager that also supervises said service provider.

70. (previously presented) The system of Claim 69, wherein said service location

manager notifies said second service location manager of said assignment of said service

provider to perform said service.

71. (previously presented) The system of Claim 69, wherein said service location

manager notifies said second service location manager of completion of performance of said

service by said service provider.

72. (previously presented) The system of Claim 56, wherein said service provider is

supervised by a first service location manager, and said first service location manager transfers

supervision of said service provider to a second service location manager.

73. (previously presented) The system of Claim 72, wherein said transfer is based on a

computational load of said first service location manager.

74. (previously presented) The system of Claim 72, wherein said transfer is based on

availability of resources of a service provider supervised by said second service location

manager.

75. (previously presented) The system of Claim 56, wherein said service provider is

selected to be supervised by said service location manager based on a network communication

condition between said service location manager and said service provider.

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76. (previously presented) The system of Claim 56, wherein said plurality of service location managers comprises a master service location manager that monitors the status of other service location managers of said plurality of service location managers.